UTILITY PATENT APPLICATION TRANSMITTAL

678-681 (P9809) Attorney Docket No. Min-Goo KIM First Inventor Data Transmission Apparatus and Method ...

EL 814600752 LIS

(Only for new nonprovision	onal applications under 37 CFR 1.53	(b)) E	xpres	s Mail Label No.	EL 81460	10/52	US
	ATION ELEMENTS		ADI		Assistant Co Box Patent A		sioner for Patents
See MPEP chapter 600 cor	ncerning utility patent application cont	ents.	<u> </u>		Washington	, DC 2	0231
1. Fee Transmittal I (Submit an original and a Applicant claims See 37 CFR 1.27 3. Specification (preferred arrangeme - Descriptive title - Cross Reference - Statement Reg - Reference to s or a computer - Background of - Brief Summary - Brief Descriptic - Detailed Description - Claim(s) - Abstract of the	Form (e.g., PTO/SB/17) a duplicate for fee processing) small entity status. 7. [Total Pages 23] nt set forth below) e of the invention ce to Related Applications garding Fed sponsored R & D equence listing, a table, program listing appendix f the Invention or of the Invention on of the Drawings (if filed) ription e Disclosure J.S.C. 113) [Total Sheets 6	ents.	(if a. b. c. 9. [10. [11. [CD-ROM or CD Computer Progression applicable, all necessions Computer Real Computer Real Computer Real CD-RO i i. Daper Statements verification Sequesions ACCOMPANYIN Assignment Part Computer Real C	I-R in duplication (Appending Acid Sequesary) Indicated Form and Extended Form and Extended Form and Extended Form and Acid Sequesary) Indicated Form and Extended Form and	tte, largerize (CRF) on: (2 copie tty of all CATIC sheet &	ge table or Submission es); or bove copies ON PARTS document(s)) Power of Attorney
b. Copy from a for continue i. DELET Signed st. named in 1.63(d)(2)	[Total Pages 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2] a)	12. L 13. [14. L 15. [16. [Statement (IDS Preliminary An Return Receip (Should be spe Certified Copy (if foreign prior Request and C (b)(2)(B)(i). Ap or its equivaler Other:	S)/PTO-1449 nendment it Postcard (Necifically item of Priority D ity is claimed Certification u plicant must	MPEP: nized) ocume d) under 3 attach	ent(s) 85 U.S.C. 122 form PTO/SB/35
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
	19. CORRESP			RESS			
Customer Number or Bar C	ode Label (Insert Customer No. or At			or V	Correspor	ndence a	ddress below
Name	Paul J. Farrell, Esq.						
•	DILWORTH & BARRESE, LL	.P					
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City	Uniondale	s	tate	New York	Zip (Code	11553
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Name (Print/Type)	Paul J. Farrell		Regi	stration No. (Attor	ney/Agent)	33,4	94
Signature	San Hanell				Date	May	24, 2001

CERTIFICATION UNDER 37 C.F.R. § 1.10

cby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope "Express Mail Post Office to Addressee" Mail Label Number EL814600752 US addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, J.C. 20231.

Dated: May 24, 2001

PTO/SB/17 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

	U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to r	respond to a collection of information unless it displays a valid OMB control number

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 750.00	C
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Complete if Known		
Application Number	Not yet assigned	
Filing Date	May 24, 2001	
First Named Inventor	Min-Goo KIM	
Examiner Name	May 24, 2001	
Group Art Unit	Not yet assigned	
Attorney Docket No.	678-681 (P9809)	

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)				
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overnaments to	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to: Deposit	Large Entity Small Entity Fee Fee Fee Fee Fee Fee Pescription				
Account Number 04-1121	Code (\$) Code (\$)	Fee Paid			
Denosit	105 130 205 65 Surcharge - late filing fee or oath	1			
Account Name DILWORTH & BARRESE, LLP	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification				
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination	- Д			
See 37 CFR 1.27 2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
Check Credit card Money Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	115 110 215 55 Extension for reply within first month				
	116 390 216 195 Extension for reply within second month				
1. BASIC FILING FEE	117 890 217 445 Extension for reply within third month				
Large Entity Small Entity Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month				
Code (\$) Code (\$) Fee Paid	128 1,890 228 945 Extension for reply within fifth month				
101 710 201 355 Utility filing fee \$710.00	119 310 219 155 Notice of Appeal				
106 320 206 160 Design filing fee	120 310 220 155 Filing a brief in support of an appeal				
107 490 207 245 Plant filing fee	121 270 221 135 Request for oral hearing				
108 710 208 355 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding				
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable				
SUBTOTAL (1) (\$) 710.00	141 1,240 241 620 Petition to revive - unintentional				
2. EXTRA CLAIM FEES	142 1.240 242 620 Utility issue fee (or reissue)				
Fee from	143 440 243 220 Design issue fee				
Extra Claims below Fee Paid Total Claims 14 -20** = 0 × 18 = \$0	144 600 244 300 Plant issue fee				
Independent 2 - 3** = 0 x 80 -0	122 130 122 130 Petitions to the Commissioner				
Claims	100 50 100 50	ļ			
**or number previously paid, if greater; For Reissues, see below	126 240 126 240				
Large Entity Small Entity	Submission of information Disclosure Stmt				
Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	\$40			
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))				
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))				
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)				
110 18 210 9 ** Reissue claims in excess of 20	169 900 169 900 Request for expedited examination of a design application				
and over original patent	Other fee (specify)				
SUBTOTAL (2) (\$) 0.00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00					
SUBMITTED BY	Complete (if applicable)				
Name (Print/Type) Paul J. Farrell	Registration No. (Attorney/Agent) 33,494 Telephone (516) 228-8	484			
Signature Hawk family	Date May 24, 20	001			

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL 814600752 US addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Dated: May 24, 2001

Douglas M. Owens

Atty. Docket No. <u>678-681 (P9809)</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents
Washington, D.C. 20231

UTILITY APPLICATION DATA SHEET UNDER 37 C.F.R. § 1.76

Sir:				
Transmitted herewith for filing is the patent application of				
Inventor(s):	: Min-Goo KIM and Beong-Jo KIM			
For:		NSMISSION APPARATUS AND METHOD FOR AN HARQ MUNICATION SYSTEM		
Enclosed are	:			
[X] <u>19</u>	page(s) of spe	ecification		
[X] <u>1</u>	page(s) of Abstract			
[X] <u>3</u>				
[X] 6 sheets of drawings [X] formal [] informal				
[X] 2 page(s) of Declaration and Power of Attorney				
ASSIGNEE NAME: <u>SAMSUNG ELECTRONICS CO., LTD.</u>				
ASSIGNEE I	RESIDENCE:	KYUNGKI-DO, KOREA		
		CERTIFICATION UNDER 37 C.F.R. § 1.10		

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date May 24, 2001 in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL814600752 US addressed to: Attn: Box Patent Application, Commissioner for Patents, Washington, D.C. 20231.

Ouglas M. Owens

(Type or print name of person mailing paper)

(Signature of person mailing paper)

	This application claims the benefit under 35 U.S.C. §119(e) of U.S. Provisional Application(s) No(s).:				
APPLICATION	1 NO(S).:	FILING DATE			
/					
/					
[X] Certified copy of	applications				
Country	Appln. No.	<u>Filed</u>			
KOREA	29121/2000	May 24, 2000			

CALCULATION OF UTILITY APPLICATION FEE

from which priority under Title 35 United States Code, § 119 is claimed

[] is enclosed.

[X] will follow.

For	Number Filed	Number Extra	Rate	Basic Fee \$710.00
TOTAL CLAIMS	14	0	x 18 =	\$ 0.00
INDEPENDENT CLAIMS	2	0	x 80 =	\$ 0.00
[] Multiple Dep. Claim	0		\$270	\$ 0.00
TOTAL \$ 710.00			L \$ 710.00	

- [X] The amount of \$40.00 for recording the attached Assignment is enclosed as a separate check.
- [X] Checks in the amount of $\frac{$710.00}{}$ to cover the [X] filing fee(s), and $\frac{$40.00}{}$ to cover the [X] recording fee are attached.



- [] Charge fee to Deposit Account No. 04-1121. Order No. _____
 TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.
- [X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. <u>04-1121</u>. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. <u>04-1121</u> therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Date: May 24, 2001

Paul J. Farrell Reg. No. 33,494

DILWORTH & BARRESE, LLP 333 Earle Ovington Blvd. Uniondale, NY 11553 Tel. No. (516) 228-8484 Fax. (516) 228-8516

^{*}Includes all independent and single dependent claims and all claims referred to in multiple claims. See 37 C.F.R. § 1.75(c).